

Figure 150: Stock chart variant 1 showing low, high, and closing prices

Stock Chart 2

Based on the open, low, high, and close columns, this variant generates the traditional candlestick chart (Figure 151). It shows a vertical line between the bottom and top prices and adds a rectangle in front that shows the range between the opening and closing prices. For rising values (the opening price is lower than the closing price), the fill color is white. For falling values, the fill color is black.

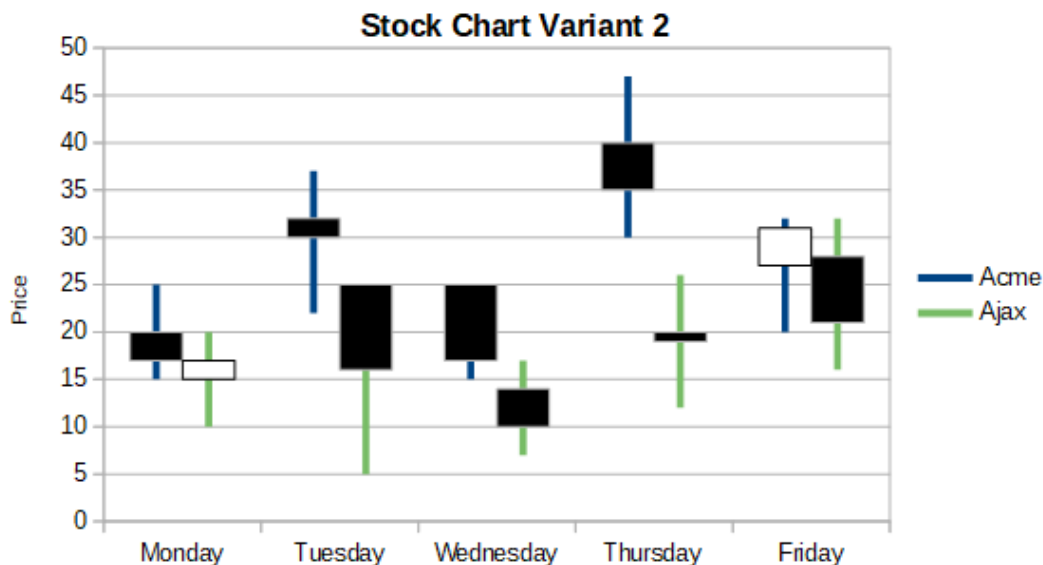


Figure 151: Stock chart variant 2 showing low and high prices as well as the range between opening and closing prices

Stock Chart 3

Using the low, high, and close columns, draws a chart similar to Stock Chart 1 but with additional columns for transaction volume. As shown in Figure 152, a secondary Y axis enables both transaction volume and price to be shown on vertical axes.